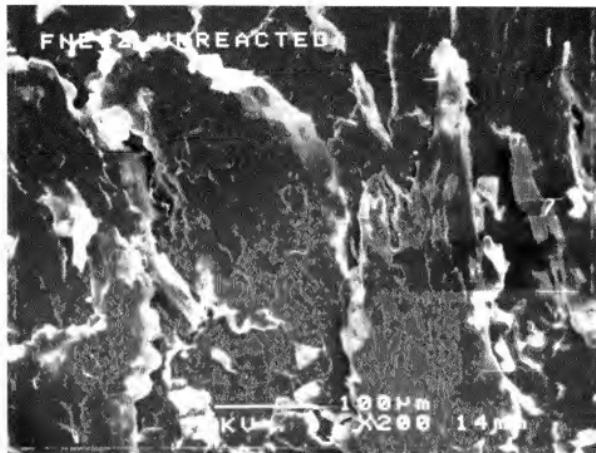


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Bioactive Glasses in Nail Care Applications  
Experiment #2(soak): SEM Analysis



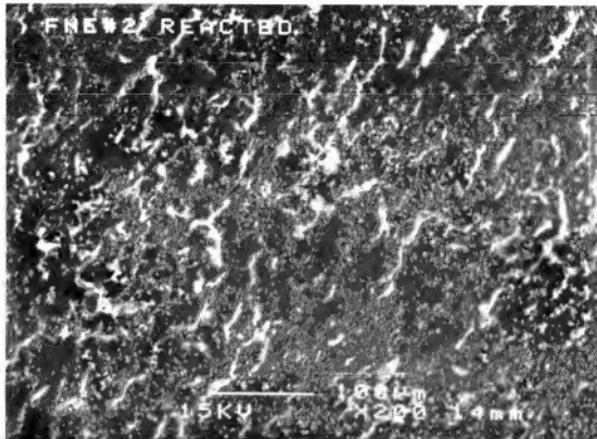
Unreacted nail surface

FIG. 1A



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Bioactive Glasses in Nail Care Applications  
Experiment #2(soak): SEM Analysis



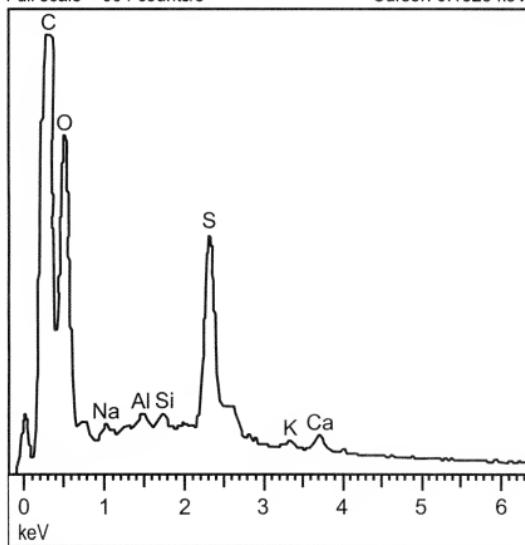
Nail surface reacted for 20 hours  
in tris buffer solution & Bioglass®

FIG. 1B



Bioactive Glasses in Nail Care Applications  
Experiment #2(soak): EDS Analysis

Full scale = 994 counts/s Cursor: 0.1525 keV



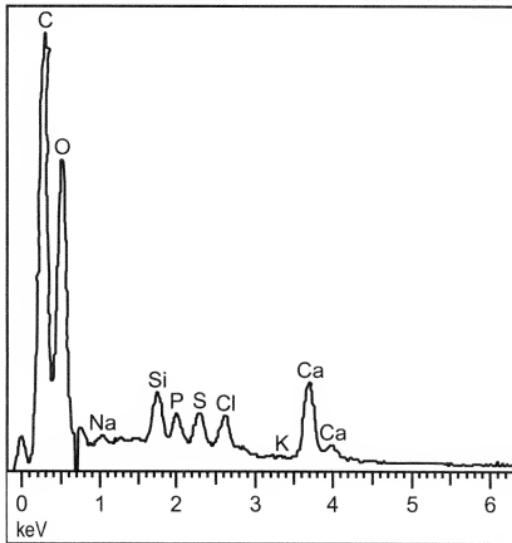
Unreacted nail surface

FIG. 2A



Bioactive Glasses in Nail Care Applications  
Experiment #2(soak): EDS Analysis

Full scale = 1.72 k counts/s Cursor: 0.7075 keV



Nail surface reacted for 20 hours  
in tris buffer solution & Bioglass®

FIG. 2B